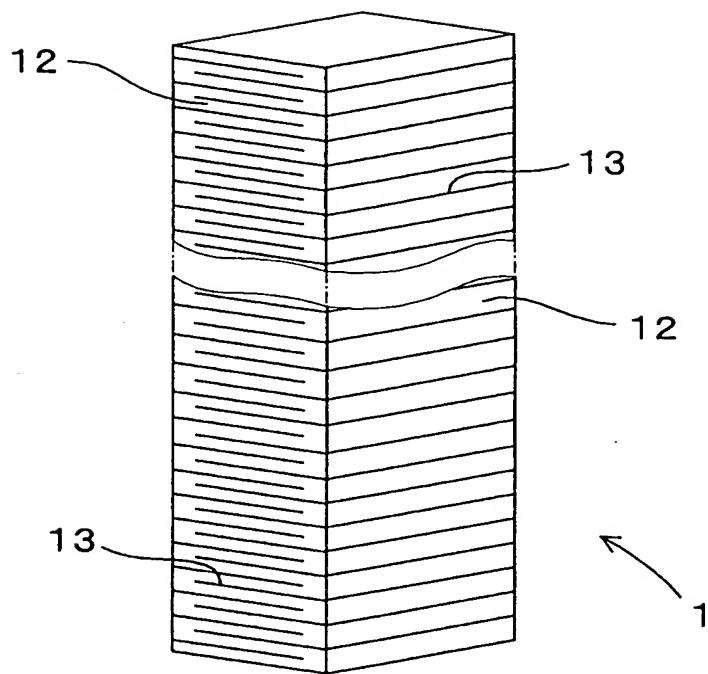


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Fig. 1



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Fig.2

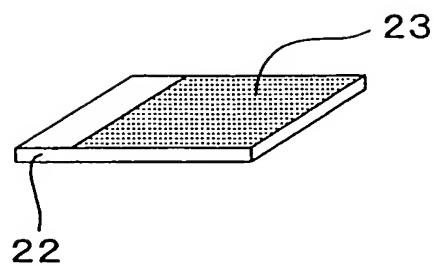
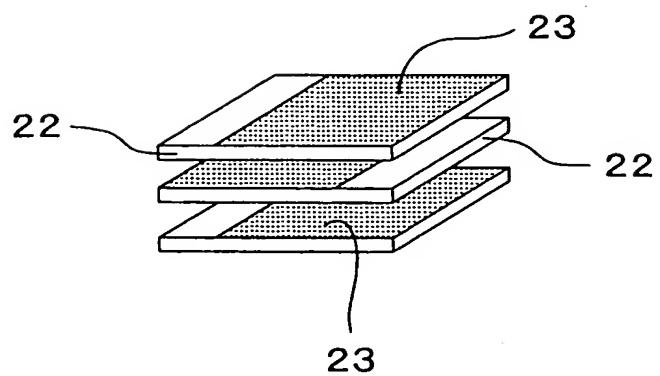


Fig.3



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Fig.4

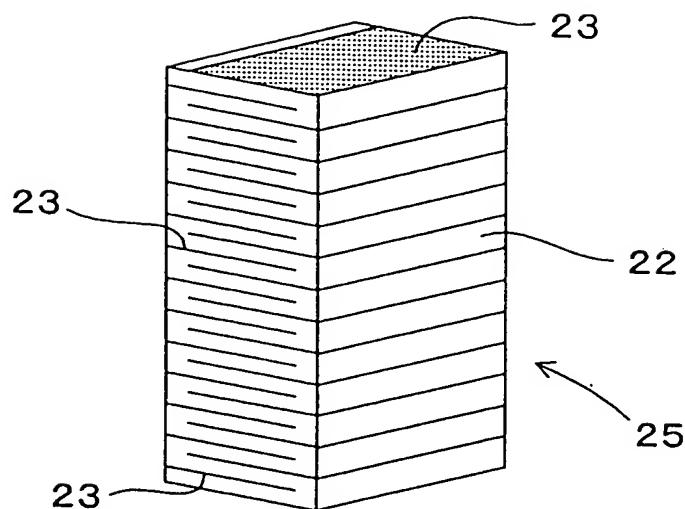
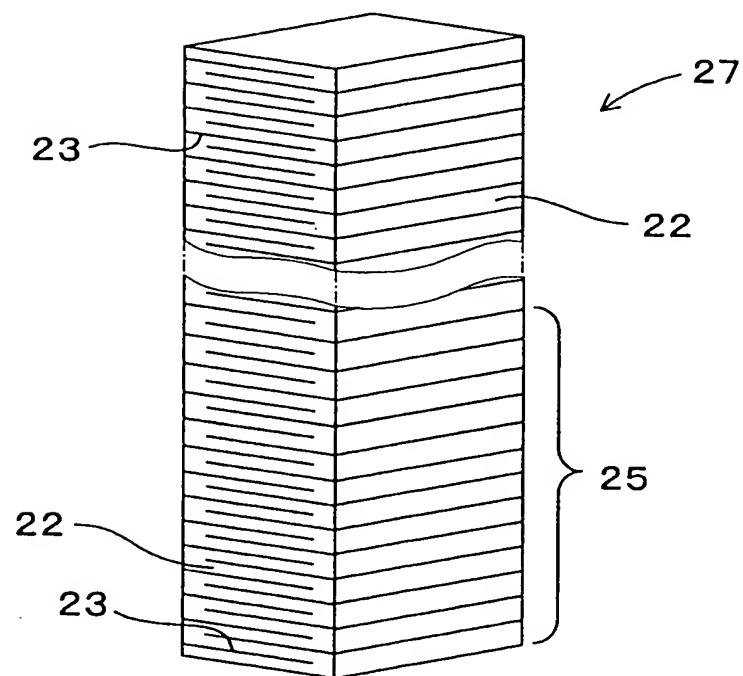


Fig.5



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Fig.6

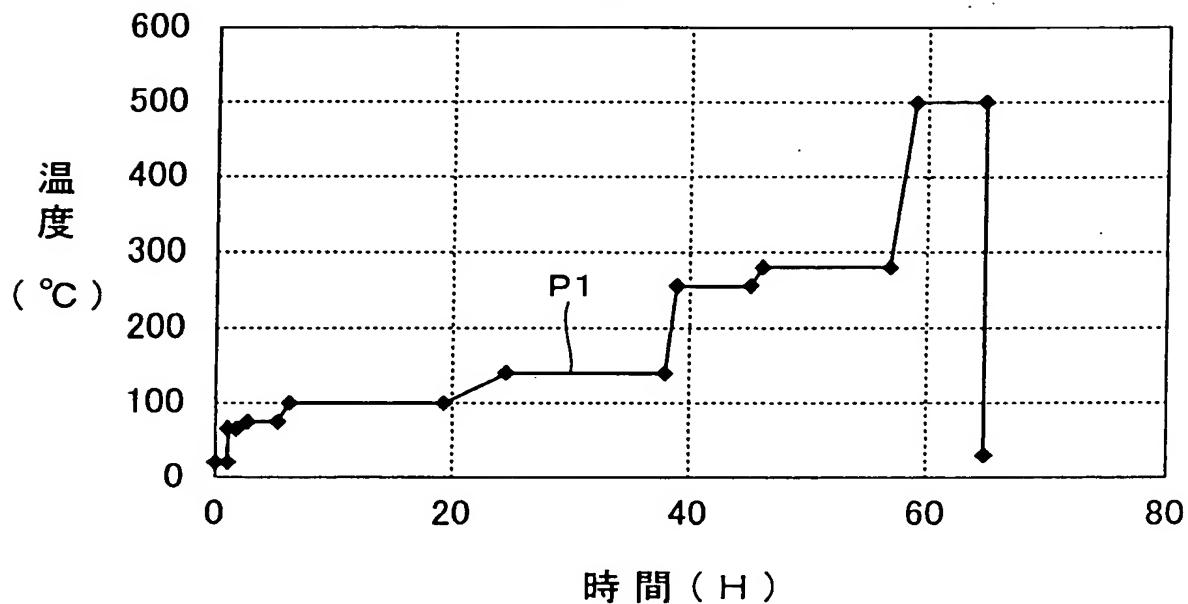


Fig.7

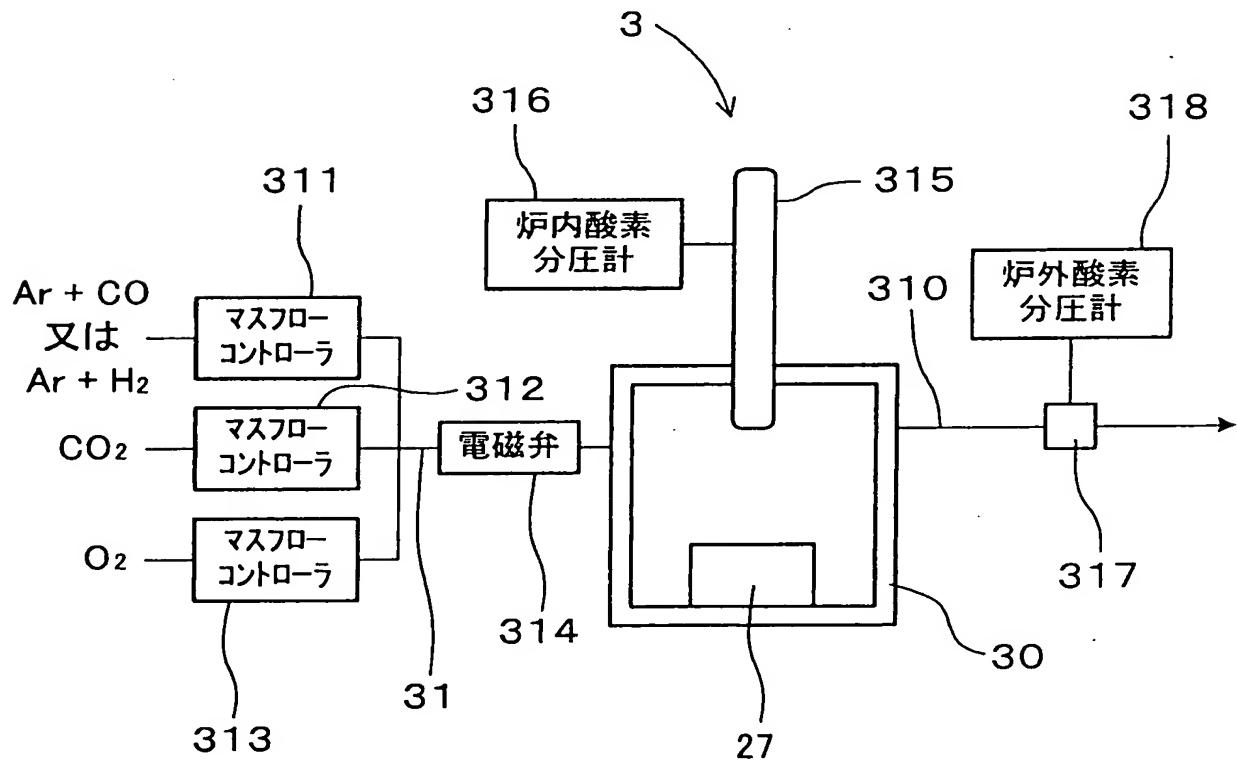


Fig.8

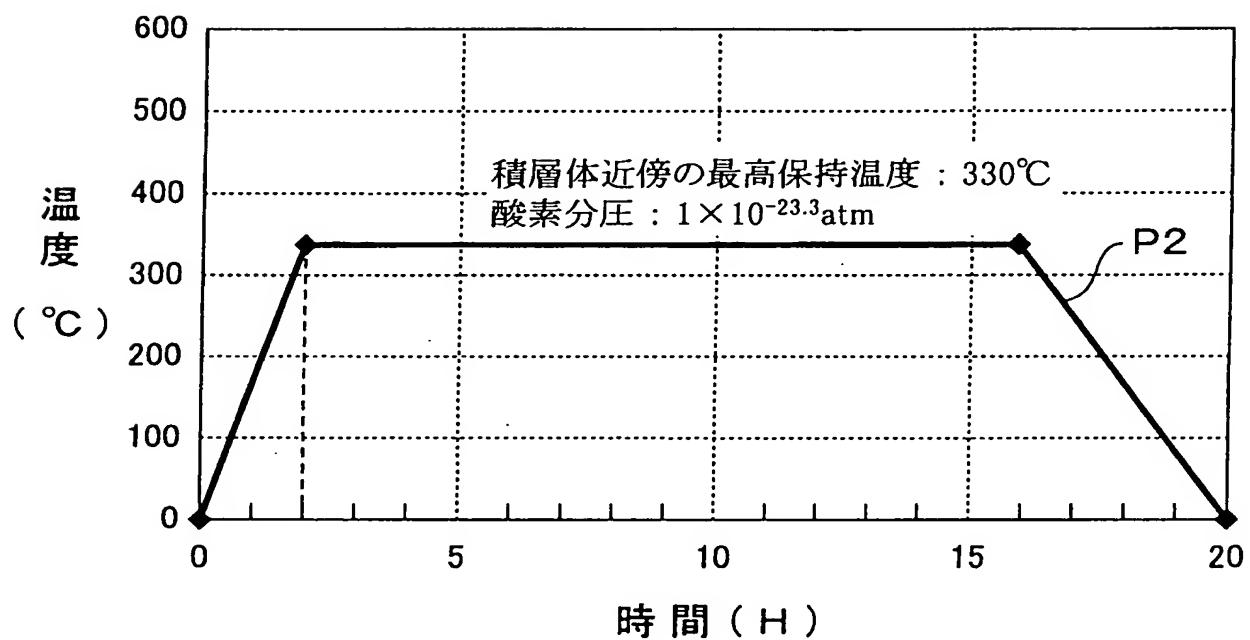


Fig.9

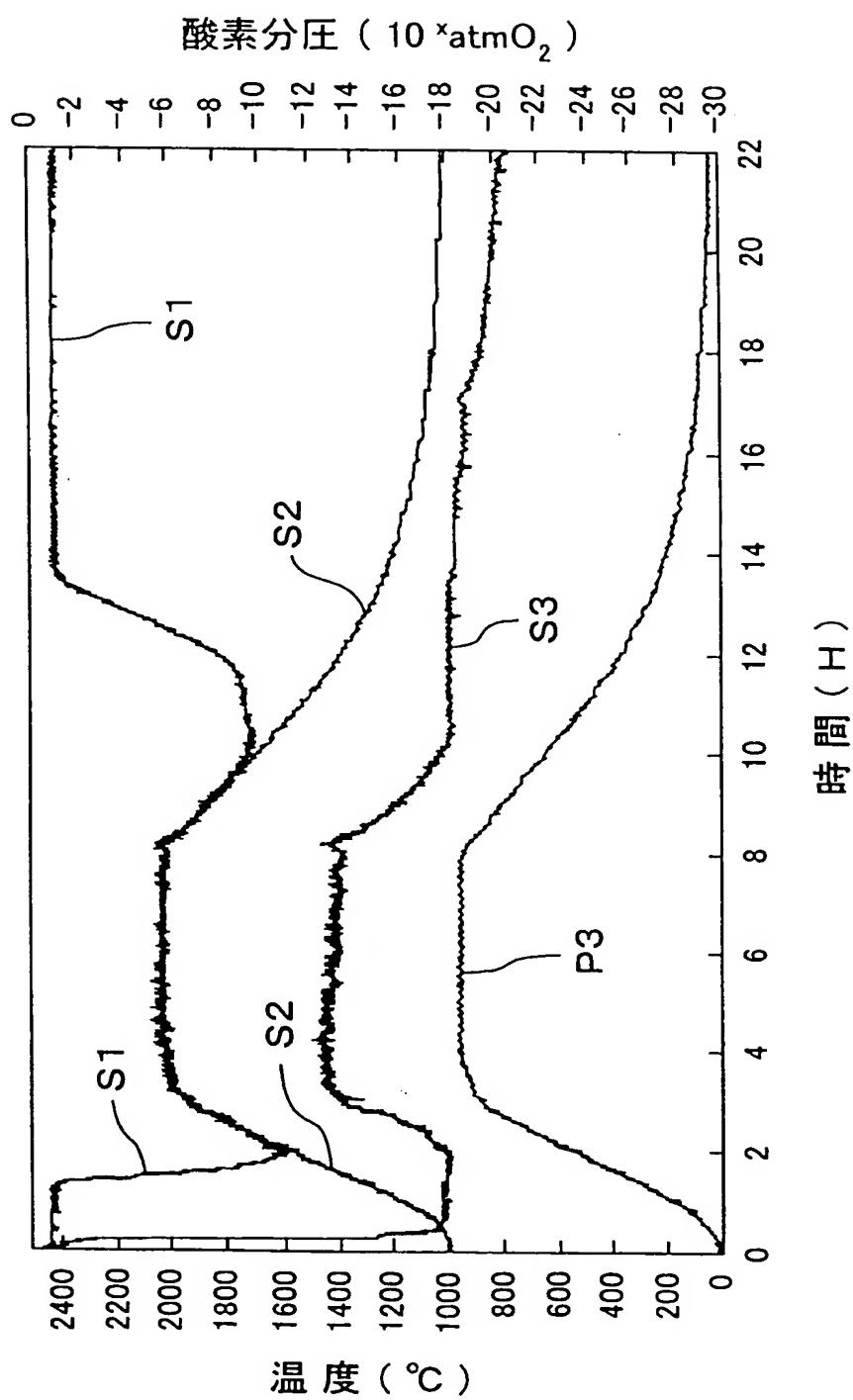
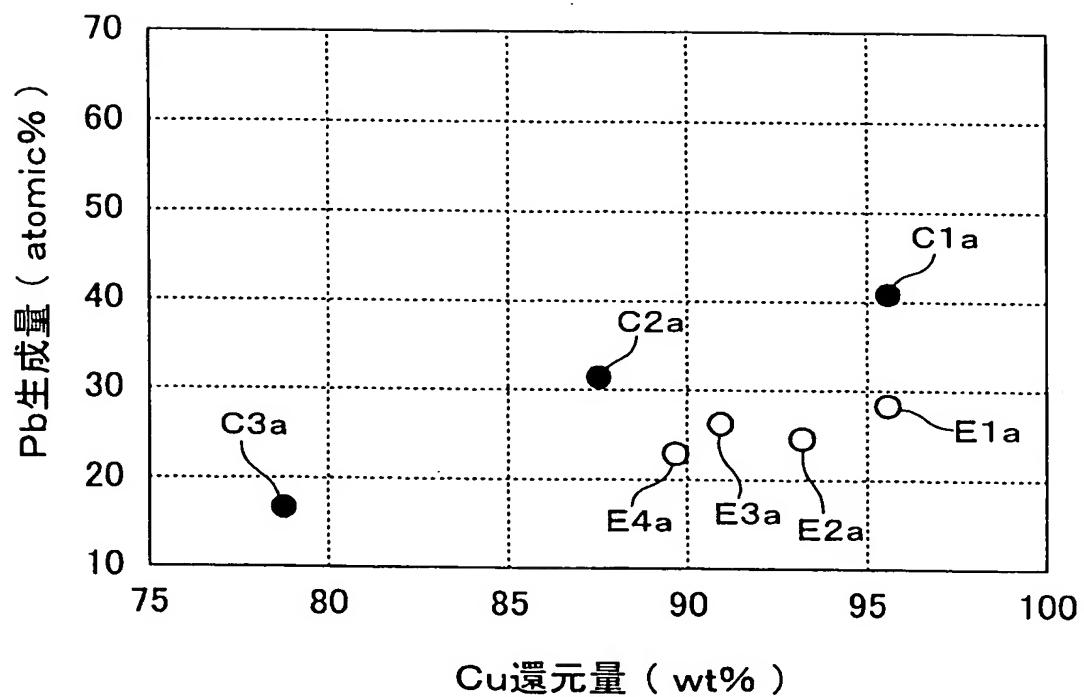


Fig. 10



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Fig.11

Cu分布(試料E1)

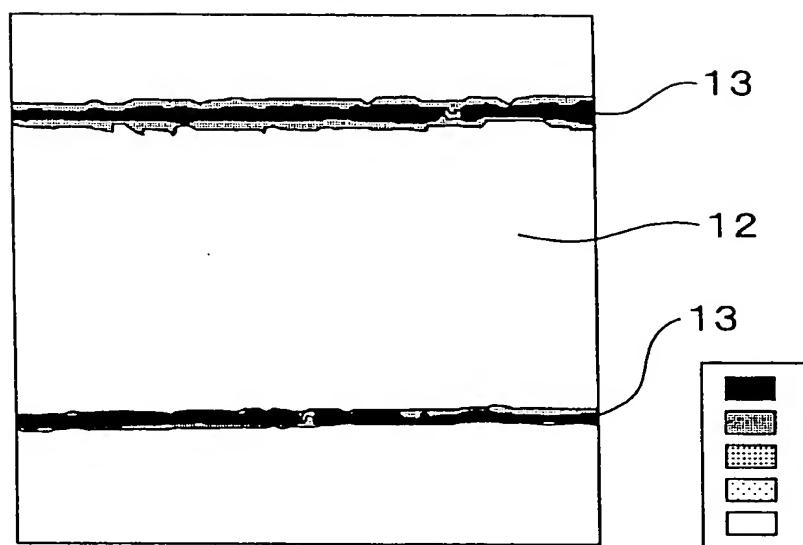
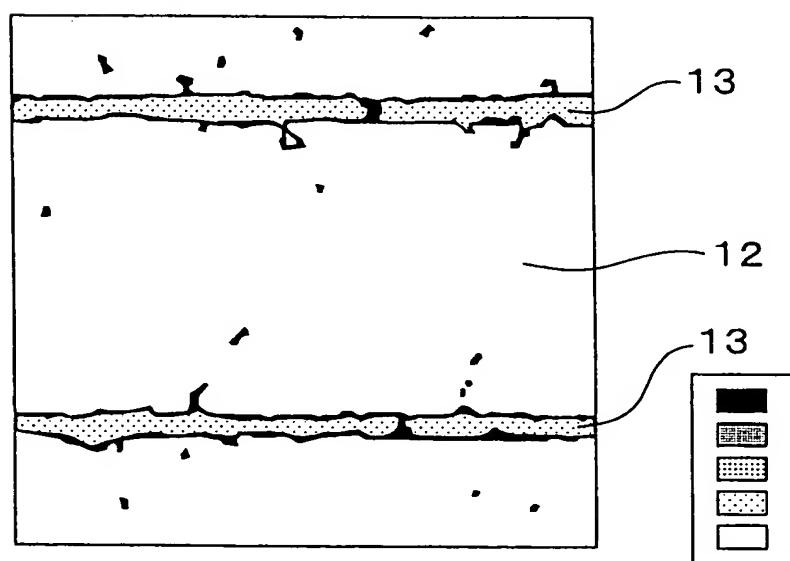


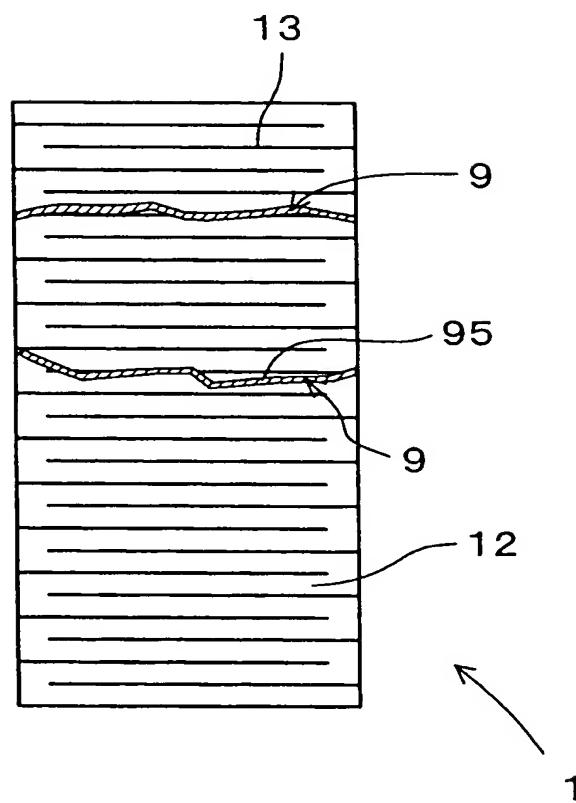
Fig.12

Cu分布(試料C3)



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Fig.13



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Fig.14

SEM

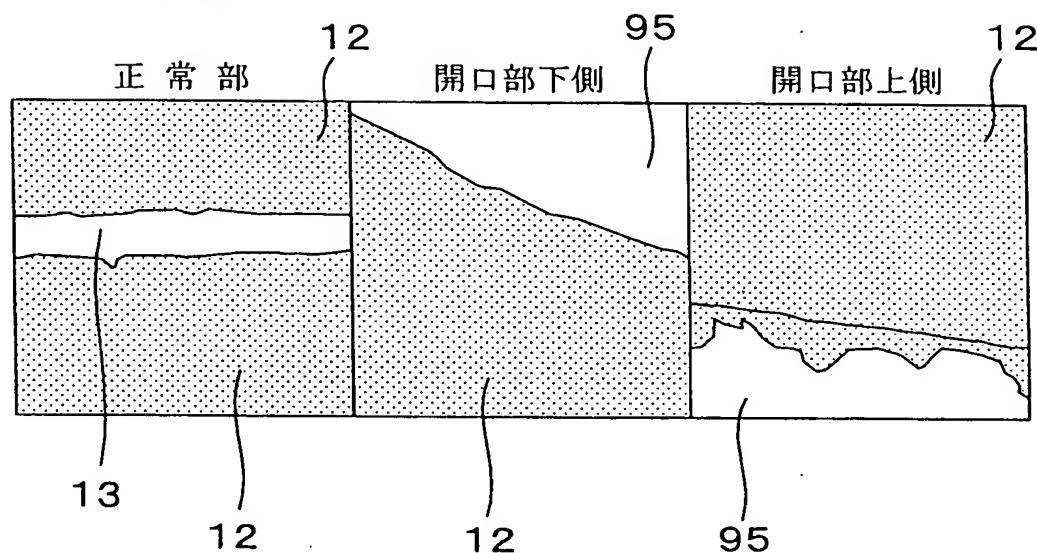


Fig.15

Cu分布

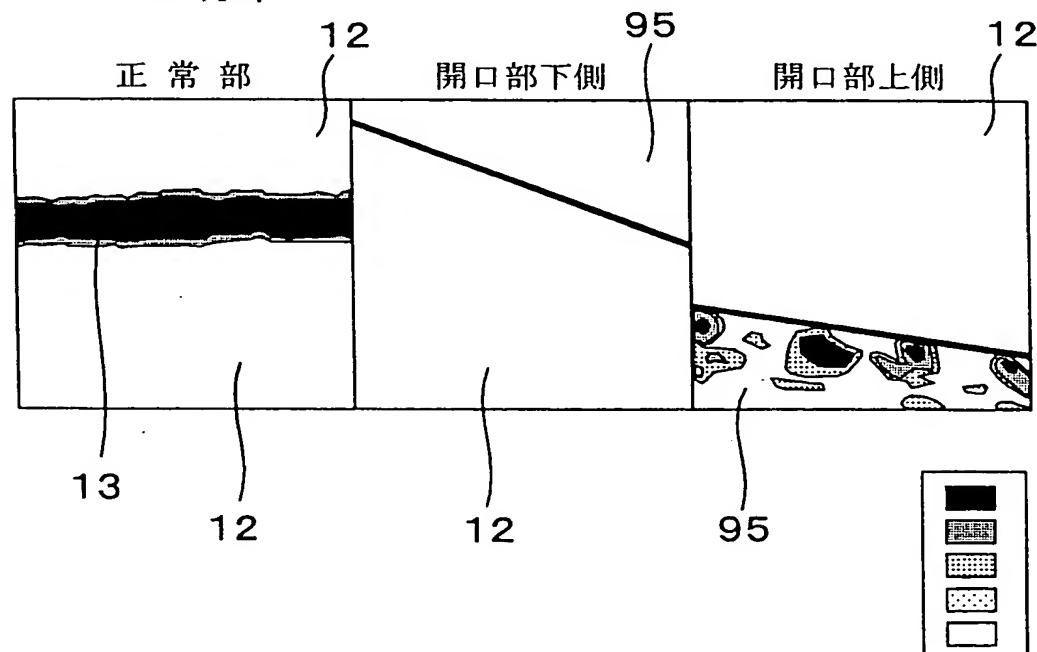


Fig. 16

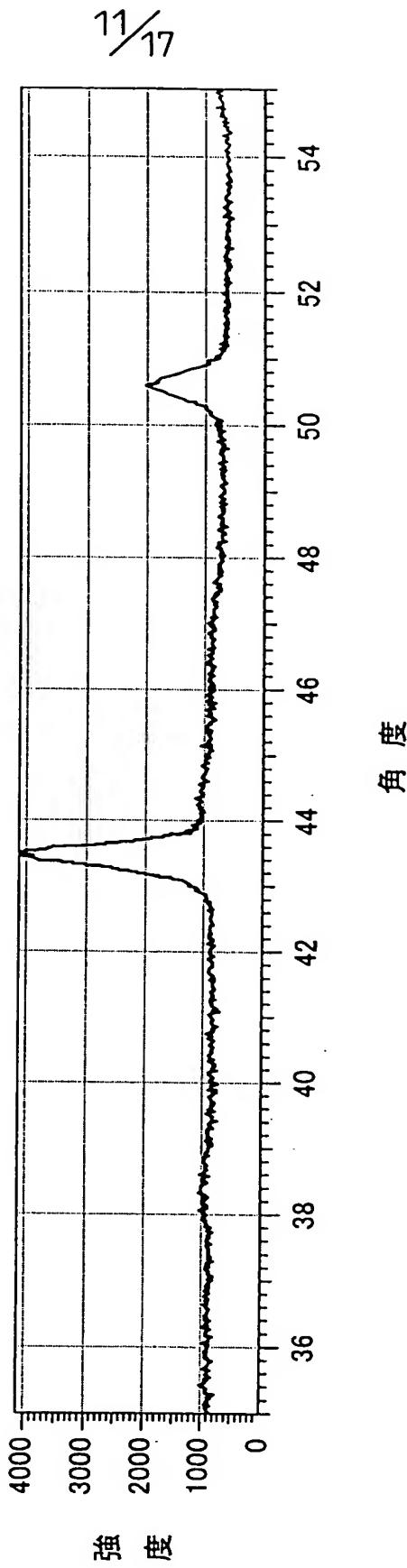
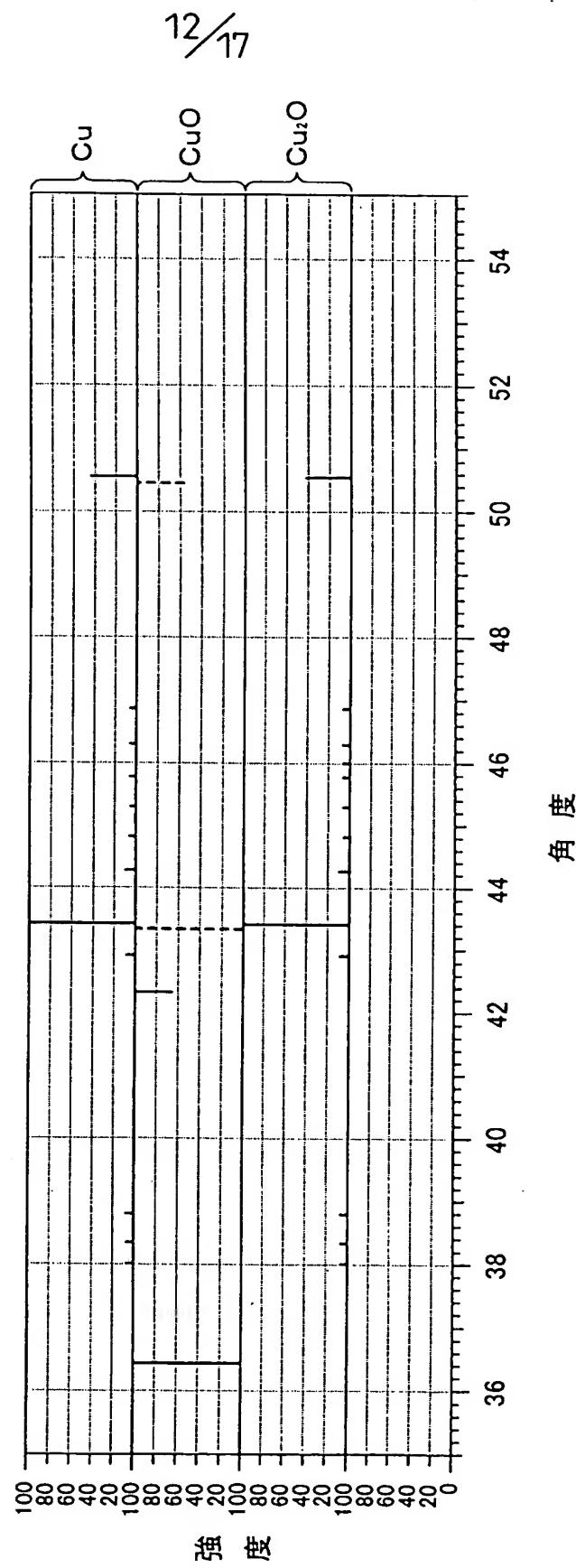
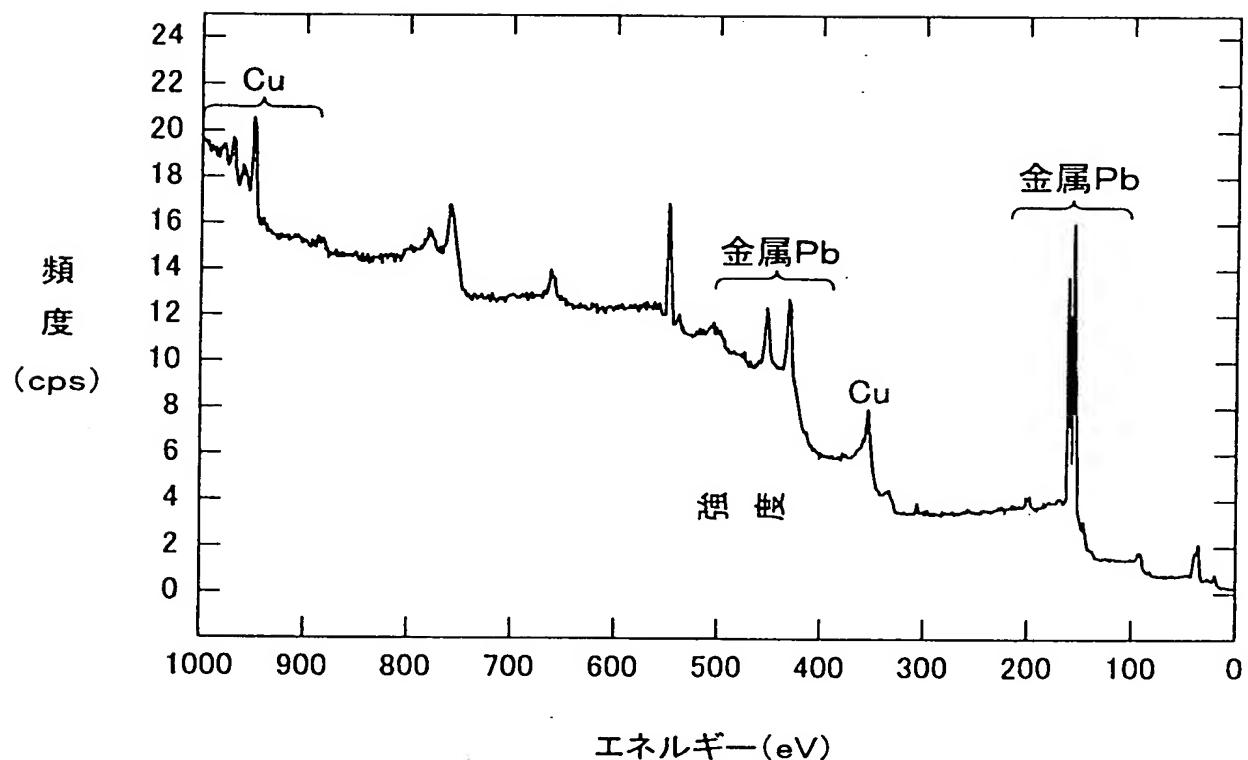


Fig. 17



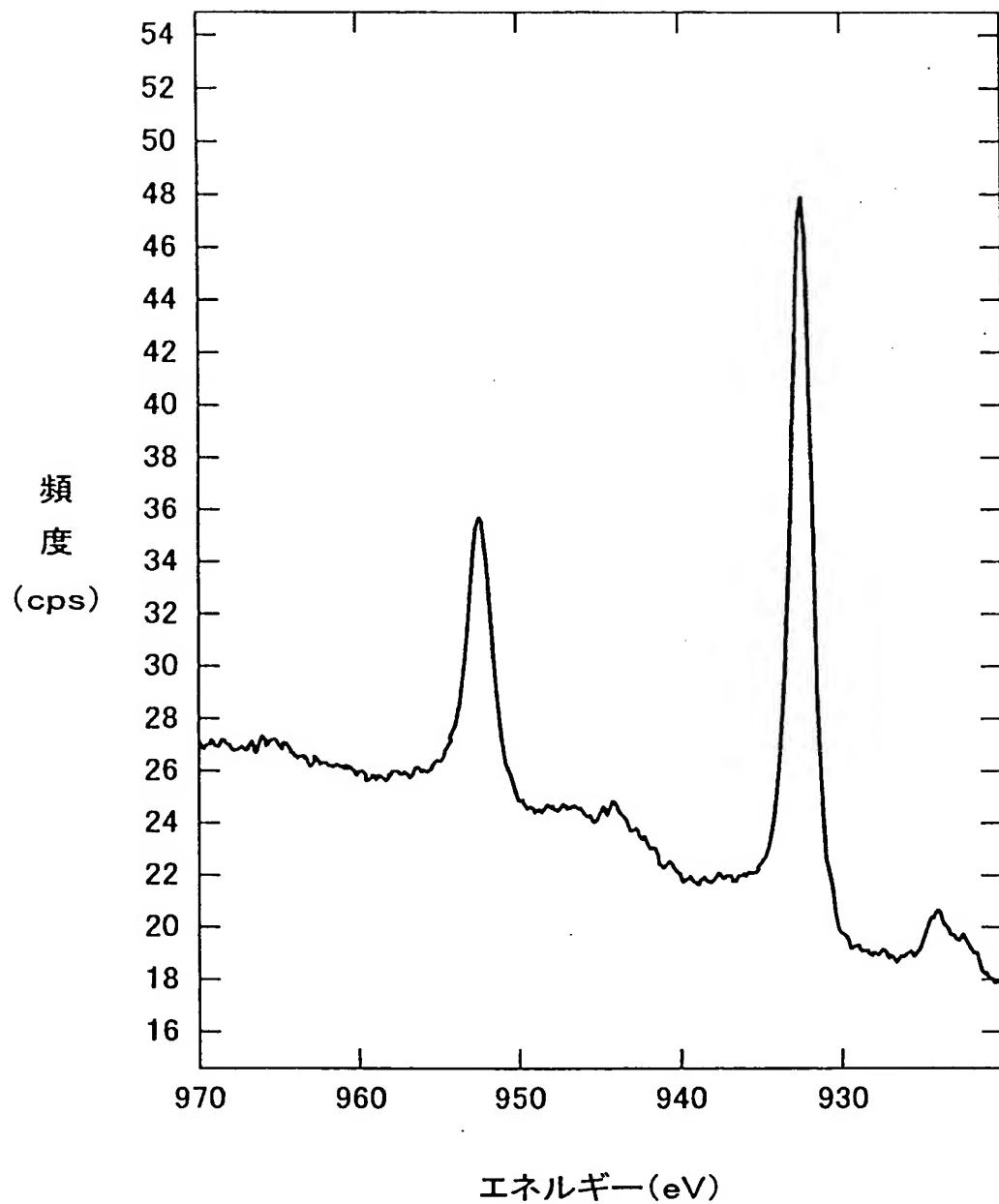
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Fig. 18



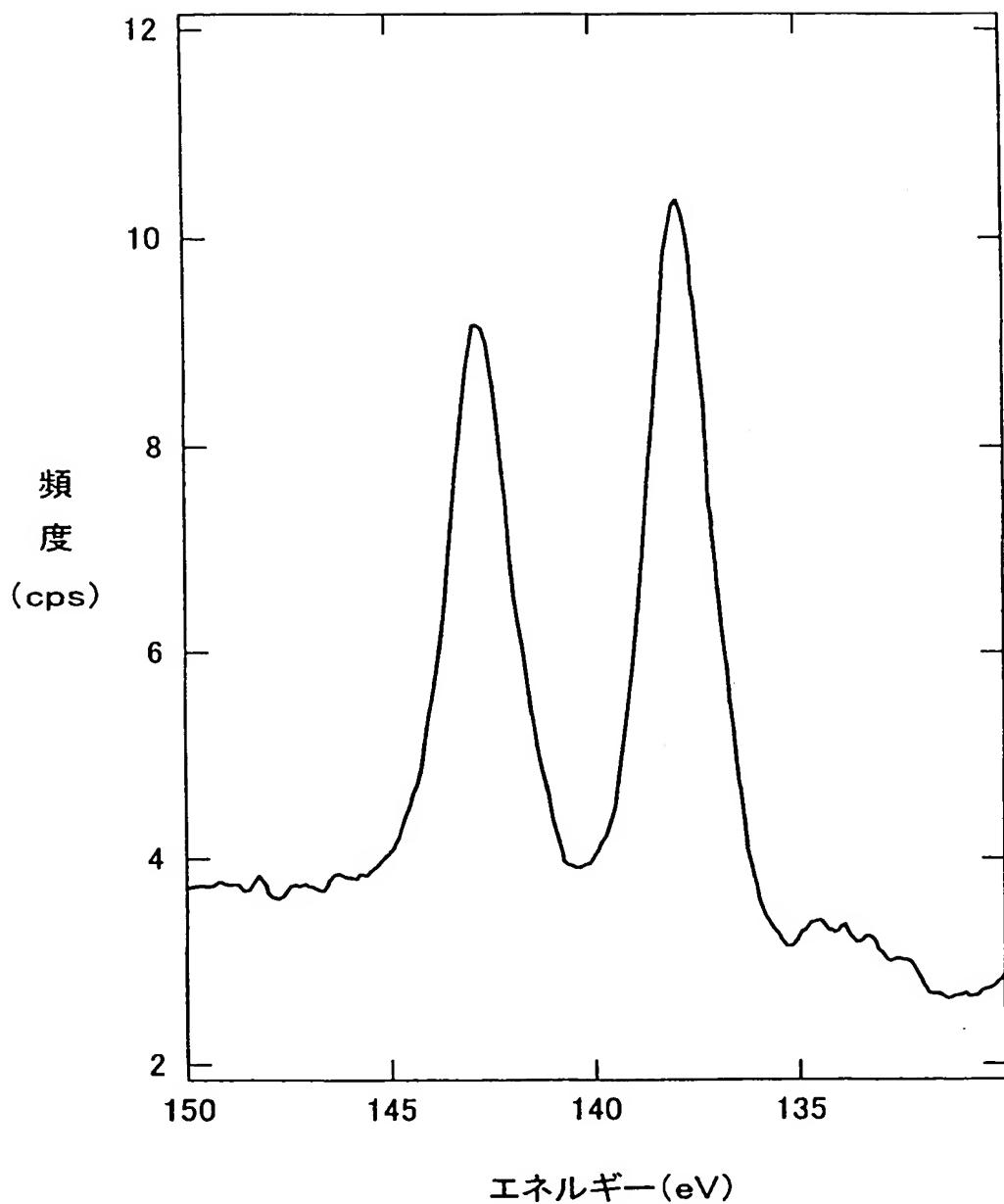
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Fig. 19



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Fig.20



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Fig.21

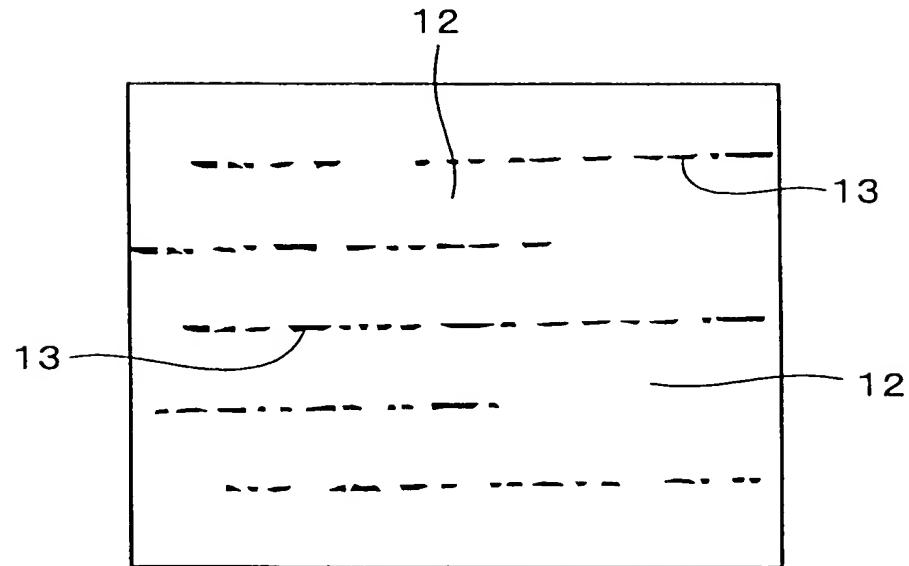
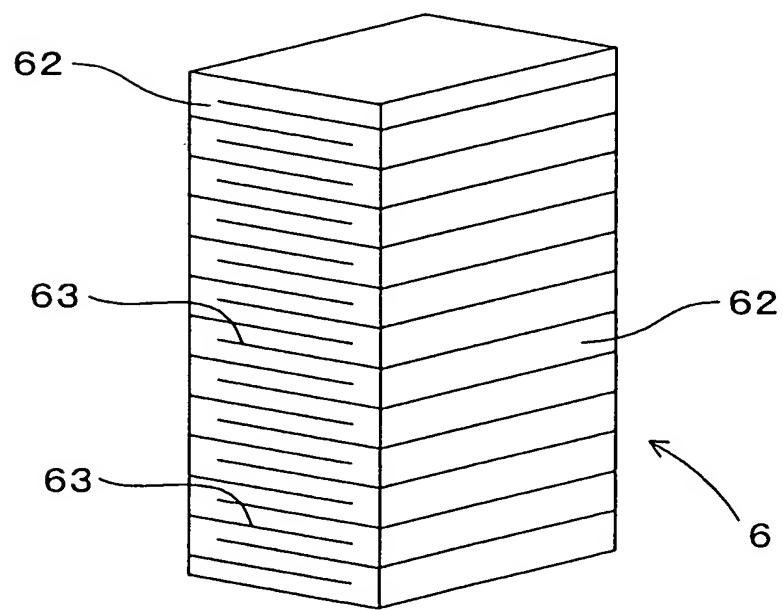


Fig.22



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Fig.23

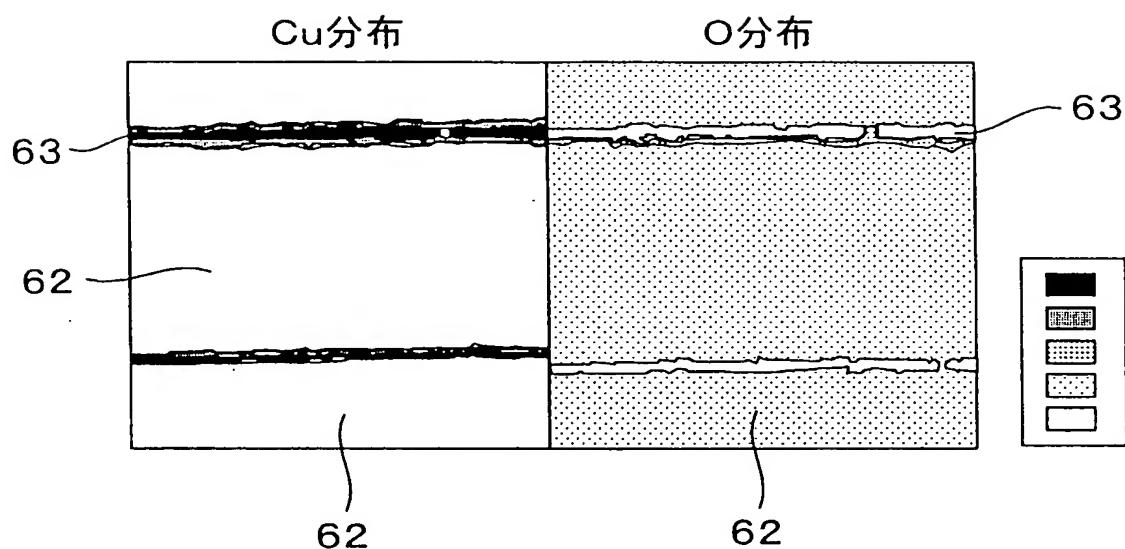


Fig.24

